

# N2690w

## 26" LCD HDTV

WITH 6,000:1 DYNAMIC CONTRAST RATIO

## Sophisticated style for you HD life

ViewSonic's 26" N2690w is a sophisticated widescreen LCD TV that delivers premium HD entertainment. This beautiful TV features full HD 1080i resolution and an amazing 6000:1 DYNAMIC CONTRAST RATIO for unmatched detail and depth in your movies, videos and HD TV shows. With 9 inputs, including HDMI 1.3 connections for all your high-def electronics, the N2690w easily becomes an integral part of your HD entertainment in the bedroom, office, den or bonus room. The ADVANCED VIDEO PROCESSOR produces crisp, sharp pictures. The SWIVEL BASE allows you to change your viewing perspective with a simple turn of the TV. And this display is environmentally friendly, using only one watt of power in its power save mode. Add a touch of class to your entertainment with the high-style, high-performance N2690w.

### VERSATILE HIGH-DEFINITION LCD TV

- > **Experience widescreen HDTV**  
Enjoy a widescreen theater experience and high-definition picture quality with this display's widescreen aspect ratio, true HDTV capability, and wide viewing angles.
- > **ClearPicture™ electronics deliver clearer, crisper, sharper images**  
ClearPicture electronics eliminate noise, increase contrast and detail and optimize color for rich, vibrant images. High-definition images look amazing and even standard television images are unbelievably smooth and sharp.
- > **Vivid graphics, clear text, stunning TV**  
Ultra-high brightness of 500 nits (typ), high Dynamic Contrast ratio of 6,000:1, and 1360x768 optimum PC resolution provide vibrant video and crisp data images on the desktop or in the living room.
- > **Expand your options with plug-and-play connectivity**  
This HDTV provides the ultimate viewing experience with integrated HDTV tuner and plug-and-play, high-end connectivity for HD set-top boxes, DVDs, game consoles and camcorders.
- > **OptiSync® technology now features HDMI 1.3**  
Add versatility to your LCD TV with support for HDMI 1.3 with high-definition content protection (HDCP) and analog (VGA) signals, plus component, S-video, composite, and TV/cable input.
- > **Integrated stereo speakers**



**HDMI™**  
HIGH-DEFINITION MULTIMEDIA INTERFACE

**6000:1**  
Dynamic Contrast Ratio



**VIEWSONIC**  
PRODUCTS, PROGRAMS,  
AND SERVICES

**ViewSonic®**  
See the difference® 

# N2690w

26" WIDESCREEN LCD HDTV WITH 6,000:1 DYNAMIC CONTRAST RATIO



<b>LCD</b>	Type	26" color TFT active matrix, wide LCD
	Display Area	22.7" horizontal x 12.7" vertical; 2.6" diagonal
	Optimum Resolution	1366x768
	Contrast Ratio	800:1 static (typ), 6,000:1 dynamic
	Viewing Angles	160° horizontal, 150° vertical
	Response Time	8ms gray-to-gray (avg)
	Light Source	Long life, 50,000 hrs. (typ)
	Brightness	500 cd/m <sup>2</sup> (typ)
	Aspect Ratio	16:9
	Glass Surface	Anti-glare, anti-reflective coat
<b>INPUT</b>	PC	RGB analog (75 ohms, 0.7 Vp-p)
	TV	TV/cable, composite (RCA), component YPbPr/YCbCr, S-video
	Audio	3.5mm mini stereo audio in/out and RCA (left/right) audio in
	RGB Frequency	Fh: 30~64kHz, Fv: 60~75Hz
	Digital	HDMI 1.3 (with HDCP and audio support)
<b>AUDIO OUTPUT</b>	Tuner	ATSC/NTSC/QAM
	Speakers	2x5-watt
<b>COMPATIBILITY</b>	RCA	Left/right
	PC	1360x768 (preferred), 1024x768, 1280x768
<b>COMPATIBILITY</b>	Mac®**	Power Mac™ G3/G4/G5 up to 1280x1024
<b>INPUT SIGNAL</b>	TV/Video Comp	480i, 480p, 720p 1080i
	Analog	15-pin mini D-sub (VGA)
	Digital	HDMI
	Power	3-pin plug
<b>POWER</b>	Voltage	AC100~240V, (universal), 47-63Hz
	Consumption	120W (typ)
	Power Save Mode	1W
<b>CONTROLS</b>	Basic	Power, enter, channel +/-, volume +/-, menu
	OnView® (PC Mode)	Auto adjust, contrast, brightness, H. position, V. position, H. size, fine tune, aspect ratio, information, text/graphic mode, color temperature
	(Video Mode)	Picture (contrast, brightness, color, tint, sharpness, color backlight, temperature), sound (volume, balance, bass, treble, surround sound, SPDIF tuner), input menu (TV, AV, S-video, YCbCr, YPbPr, HDMI, VGA), parental control (caption, change password, TV ratings, MPAA movie ratings, V-chip temporary disable), setup menu (time out, language, memory recall)
	(TV Mode)	TV/CATV, auto scan, channel set, channel delete, label, favorite, fine tune
	<b>OPERATING CONDITIONS</b>	Temperature 32~104°F (0~40°C)
	Humidity	10~65% (non-condensing)
<b>DIMENSIONS (W x H x D)</b>	Physical with swivel stand	25.6" x 18.9" x 7.4" (652mm x 482mm x 189mm)
	Physical without swivel stand	25.6" x 17.4" x 3.5" (652mm x 444mm x 89mm)
<b>WEIGHT</b>	Net with stand	19.3 lb. (8.8 kg)
	Gross with stand	25.3 lb. (11.5 kg)
<b>VESA® MOUNT</b>		200mmx200mm
<b>REGULATIONS</b>		cUL, FCC, NOM, EN, 55013, CB
<b>RECYCLE/DISPOSAL</b>		The lamp in this product contains mercury. Please dispose of in accordance with local, state or federal laws.
<b>POWER MANAGEMENT</b>		Meets TCO'03 standards
<b>PACKAGE CONTENTS</b>		LCD TV display, power cable (s), remote control with batteries, Quick Start Guide, User Guide
<b>WARRANTY</b>		One-year limited warranty on parts, labor and backlight



ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by the British Standards Institution.

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\*PerfectSuite™ and pivot function not supported by ViewSonic on Apple computers. \*\*Adapter may be required. Analog adapter available from ViewSonic. Specifications subject to change without notice. Selection, offers and programs may vary by country; see your ViewSonic representative for complete details. Windows Vista and the Windows logo are trademarks or registered trademarks of Microsoft Corporation in the United States and/or other countries. Corporate names, trademarks stated herein are the property of their respective companies. Copyright © 2008 ViewSonic Corporation. All rights reserved. [14004-008-04/08] N2690w-1

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See the difference® 

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